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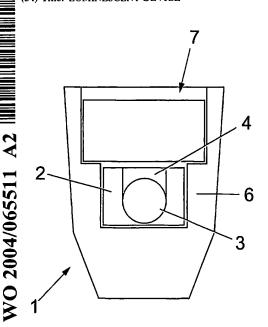
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(54) Title: LUMINESCENT DEVICE



(57) Abstract: The present invention provides a luminescent device (1) comprising a gaseous tritium light source (GTLS) (3). The GTLS (3) is held within a housing (2) which may optionally be located in an outer casing. A filter, such as a neutral density filter, may be used to modify the light output to predetermined levels. The device may be used to calibrate apparatus used to measure optical output, such as a luminometer.